## INTERNATIONAL SEARCH REPORT

fonal Application No IB2004/051201

. CLASSIFICATION OF SUBJECT MATTER PC 7 G06F7/58 H04B A. CLASS H04B1/707 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 G06F Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the International search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Α US 2001/048380 A1 (CHOU PAUL L ET AL) 1,11 6 December 2001 (2001-12-06) paragraphs '0137! - '0141!; figures 7b,7c US 2002/018518 A1 (JHA UMA ET AL) Α 1,11 14 February 2002 (2002-02-14) paragraph '0034!; figure 2 US 4 809 295 A (LUNDQUIST ALAN E ET AL) Α 1,11 28 February 1989 (1989-02-28) figure 3 Α US 5 022 049 A (ABRAHAMSON CURTIS M ET 1,11 AL) 4 June 1991 (1991-06-04) column 3, line 7 - column 4, line 15; figure 1 Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the international \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "O" document referring to an oral disclosure, use, exhibition or document published prior to the international filing date but tater than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 08/11/2004 26 October 2004 Name and malling address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016 Amorotti, M

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